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Date: January 28, 2004

Docket No.: 1330-0138P

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): HIRAI, Hiroyuki

For: PRINTED CIRCUIT BOARD, METHOD FOR PRODUCING SAME, AND INK

THEREFOR

Enclosed are:

\boxtimes	A specification consisting of Twenty-seven (27) pages
	() sheet(s) formal drawings
	Applicant claims small entity status under 37 C.F.R. § 1.27
	Applicant does not claim priority
	Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based on Application No(s). 2003-021009 filed in JAPAN on January 29, 2003. Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.
\boxtimes	Executed Declaration (Original Photocopy)



\boxtimes	An assignment of the invention
	Application Data Sheet in accordance with 37 C.F.R. § 1.76
\boxtimes	Preliminary Amendment
	Information Disclosure Statement, PTO-1449 and reference(s)
	Other:
	Applicant requests early publication - \$300.00 publication fee
	Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY		
	BASIC	FEE	\$770.00	\$385.00		
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE		
TOTAL	19- 20 =	0	X 18 = \$0.00	x 9 = \$0.00		
INDEPENDENT CLAIMS	4- 3 =	1	x 86 = \$86.00	x 43 = \$0.00		
	LE DEPENDEN' PRESENTED	T	+ \$290.00	+ \$145.00		
		TOTAL	\$856.00	\$0.00		

\boxtimes	Α	check	in	the	amo	ount	of	\$896	.00	to	cover	the	filing	fee	and
	re	ecordi	ng 1	Eee	(if	app.	lica	able)	is	end	closed				

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	\$0.00.	Α	tri	plicate	сору	of	th	iis	tran	smi	ttal	form	is
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\boxtimes Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

P.O. Box 747

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Marc S. Weiner, #32,181

MSW/tmr 1330-0138P

Attachment(s)

Falls Church, VA 22040-0747 (703) 205-8000

(Rev. 11/30/03)